[Continued on next page]

(54) Title: DIFFERENTIATED CHARGING IN PACKET DATA NETWORKS
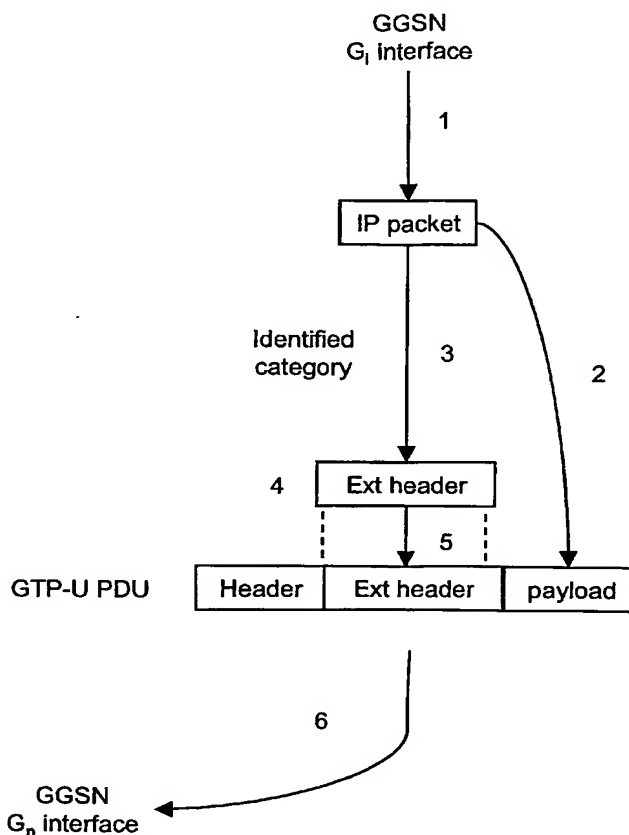
(57) Abstract: Method and nodes involving communicating charging information (CI) in a network comprising at least a serving node (SGSN) and a gateway node (GGSN) wherein charging information (CI) relating to a particular PDP context for a given mobile station is gathered in the gateway node and transmitted in a GTP header extension to a serving node (SGSN).

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For two-letter codes and other abbreviations, refer to the "Guid-ance Notes on Codes and Abbreviations" appearing at the begin-ning of each regular issue of the PCT Gazette.